**3GPP TSG-SA3 Meeting #119 S3-245137**

Orlando, USA 11 - 15 November 2024

**Title: Reply** **LS on UE behaviour in case of SUCI calculation failure**

**Response to: LS (C1-245039) on UE behaviour in case of SUCI calculation failure**

**Release: Rel-19**

**Work Item: 5GProtoc19**

**Source: Qualcomm Incorporated (to be SA3)**

**To: CT1, CT6**

**Cc:**

**Contact person: Adrian Escott**

**aescott@qti.qualcomm.com**

**Send any reply LS to: 3GPP Liaisons Coordinator,** [**mailto:3GPPLiaison@etsi.org**](mailto:3GPPLiaison@etsi.org)

**Attachments:** **None**

# 1 Overall description

NOTE: r2 changes were accepted so this reflects changes to r2

SA3 thanks CT1 for their LS (C1-245039) on UE behaviour in case of SUCI calculation failure.

SA3 discussed the error case described by CT1 in their LS. As part of the discussion, SA3 realised that they did not fully understand the reasons for the error case specified by CT6, e.g. why does the USIM claim it can calculate a SUCI and then not be able to return one. SA3 require a better understanding of the details of the error case to be able to respond to CT1.

SA3 asks CT6 to provide SA3 with details on what could lead to the incorrect configuration of the information required for the SUCI calculation in the USIM, e.g. when and how it happens and also why the error case is needed.

CT6 are requested to let SA3 know on their view on the rarity of the error case.

# 2 Actions

**To CT1 and CT6**

**ACTION: SA3 asks CT1 to note the question for CT6 and await further SA3 response.**

**ACTION: SA3 asks CT6 to provide SA3 with responses to the above requests.**

# 3 Dates of next TSG SA WG 3 meetings

SA3#120 17 - 21 February 2025 Athens (Greece)

SA3#121 7 – 11 April 2025 Gothenburg (Sweden)